Indian Railways

"PUBLIC NOTIFICATION"

Notice is hereby given to all users of Railway lines and premises situated on the completed section of the undernoted section of Southern Railway that the 25000 Volt., 50 Hz., ac single phase overhead traction wires will be energised on or after the date specified against the Section. On and from the same date the overhead traction line shall be treated as 'LIVE' at all times and no unauthorised person shall approach or work in the proximity of the said overhead line.

Section

Date of Energisation

Energisation of newly erected Overhead 31-12-2007 equipment on the newly laid BG line from Ernakulam North (excl.) kM. loc. 105/8 (Ch. 105/209.10) to Mulanthurutti Stations (incl.) kM loc. 17/38 (Ch. 17/909.00) through Ernakulam Marshalling Yard stations at 25 kV, ac Single phase Electric traction in Ernakulam-Kayamkulam section (via Kottayam route) in Thiruvananthapuram Division of Southern Railway.

Energisation of newly erected Overhead 31-12-2007 equipment on the newly laid BG line from Kayamkulam Station (incl.) kM. loc. 115/10A (Ch. 115/233.00) to Chengannur (incl.) kM. loc. 93/42 (Ch. 93/945.90) at 25 kV, ac single phase Electric traction in Kayamkulam-Ernakulam section (via Kottayam route) in Thiruvananthapuram Division of Southern Railway.

> S. KAVATHALAI MUTHU, Dy. CEE/OHE/CN/MS For Chief Electrical Engineer/ Construction, Chennai-Egmore, Chennai-600 008.

INTRODUCTION OF ac 25 kV TRACTION "WARNING TO ROAD USERS"

It is notified for information of the public that in connection with introduction of 25 kV ac electric traction over the section.

- 1. Energisation of newly erected Overhead equipment on the newly laid BG line from Ernakulam North (excl.) kM loc. 105/8 (Ch. 105/209.10) to Mulanthurutti Stations (incl.) km. loc. 17/38 (Ch.17/909.00) through Ernakulam Marshalling Yard Stations at 25 kV ac single phase Electric traction in Ernakulam-Kayamkulam section (via Kottayam route) in Thiruvananthapuram Division of Southern Railway and
- 2. Energisation of newly erected Overhead equipment on the newly laid BG line from Kayamakulam Station (incl.) kM loc. 115/10A (Ch. 115/233.00) to Chengannur (incl.) kM. loc. 93/42 (Ch. 93/ 945.90) at 25 kV ac single phase Electric traction in Kayamkulam-Ernakulam section (via Kottayam route) in Thiruvananthapuram Division of Southern Railway.

Height gauges have been erected at all the level crossings with clear height of 4.67 m from road level with a view to prevent Loads of excessive height from coming into contact or dangerous proximity to live traction wires.

Public are hereby notified to observe the height specified above for the purpose of loading vehicles and to see that the loads carried in road vehicles do not infringe the height gauges under any circumstances.

The dangerous of a Load of Excessive Height are as follows:

- (i) Danger to the height gauge and consequent obstruction to the road as well as the Railway line.
- (ii) Danger to the materials or equipment carried or for the Vehicle itself.
- (iii) Danger of fire and risk of life due to contact with or dangerous proximity to the conductors.

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No. E. 320/X/1/CRS. 4-12-2007. Chennai Egmore.